

Compliance Adult Use

OCM-CPL-2022-00001 ACT Laboratories (NY) 16 Corporate Drive, Halfmoon, New York 5172272612 kimberlyk@actlab.com

Gen V

Order No.: ONYGVL0808-0002184 4473 Cherry Valley Turnpike New York, 13084 caitlinb@ayrloom.com 6072833623

Sample: SNYGVL0808-ITIN-0009319

Strain: High Dose Drops, Unit Weight: 28.5000g Batch#: 080626 - T0103, Batch Size: 1000 Sample Received: 08/08/2024 01:34 Report Created: 08/12/2024 18:42 Sampling SOP 204-NY



Ayrloom High Dose Drops

Ingestible, Tincture



Results

8.12 mg/unit	8.11 mg/unit тнсv
0.00 mg/unit Total CBD	1,002.06 mg/unit
1,079.55 mg/unit Total Cannabinoids	0% Total Terpenes

Tests Summary

Cannabinoids	Moisture	Microbials
Tested	Not Tested	Pass
Water Activity	Homogeneity	Terpenes
Pass	Not Tested	Tested
Residual Solvents	Mycotoxins	Heavy Metals
Pass	Pass	Pass
Pesticides		

Dominant Terpenes

No terpenes detected



Pass

Kimberly Kisolopsky



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Ingestible, Tincture



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SOP 801-NY

Date/Time Tested: 08/09/2024

Analyte	LOQ (ug/mL)	mg/g	%	mg/unit
CBDV	124.94	ND	ND	ND
CBDa	124.94	ND	ND	ND
CBGa	124.94	ND	ND	ND
CBG	124.94	1.39	0.14	39.61
CBD	124.94	< L0Q	< LOQ	< LOQ
THCV	124.94	0.28	0.03	8.11
CBN	124.94	0.28	0.03	8.12
D9-THC	124.94	35.16	3.52	1,002.06
D8-THC	124.94	ND	ND	ND
(6aR,9S)-d10-THC	124.94	ND	ND	ND
(6aR,9R)-d10-THC	124.94	ND	ND	ND
CBC	124.94	0.76	0.08	21.66
THCa	124.94	< LOQ	< LOQ	< LOQ
Total CBD		0.00	0.00	0.00
Total THC		35.16	3.52	1,002.06
Total Cannabinoids		37.88	3.79	1,079.55

Tested

SOP 401-NY SOP 619-NY

Microbials

Date/Time Tested: 08/10/2024

15:50

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria		10,000	ND	Passed
E. Coli		0	ND	Passed
Yeast & Mold		1,000	ND	Passed
Salmonella		0	ND	Passed
Aspergillus Flavus		0	ND	Passed
Aspergillus Fumigatus		0	ND	Passed
Aspergillus Niger		0	ND	Passed
Asperaillus Terreus		0	ND	Passed

Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Water Activity

Date/Time Tested: 08/09/2024

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.54	Passed

Notes:

Total THC = THCa * 0.877 + ▲8-THC + ▲9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THCTotal CBD = CBDa * 0.877 + CBDTotal Cannabinoids= Sum of all cannabinoidsLOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. OCMPPCL-2022-00001.Cannabinoid potency values for flower type products are reported by percentage of dry weight determined via loss on drying; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. All results were generated by ISO certified methods to full state testing requirements. ND = Not Detected; NT = Not Tested; NR = Not Reported



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Ayrloom High Dose Drops

Ingestible, Tincture



Terpenes Tested

SOP 620-NY

Date/Time Tested: 08/09/2024 17:52

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
Total Terpenes		ND	DL-Menthol	161	ND
a-Pinene	161	ND	Borneol	161	ND
Camphene	161	ND	Terpineol	161	ND
Sabinene	161	ND	Nerol	161	ND
b-Pinene	161	ND	Pulegone	161	ND
b-Myrcene	161	ND	Geraniol	161	ND
a-Phellandrene	161	ND	Geranyl Acetate	161	ND
d-3-Carene	161	ND	a-Cedrene	161	ND
a-Terpinene	161	ND	b-Caryophyllene	161	ND
Limonene	161	ND	a-Humulene	161	ND
Eucalyptol	161	ND	Valencene	161	ND
g-Terpinene	161	ND	cis-Nerolidol	161	ND
Terpinolene	161	ND	trans-Nerolidol	161	ND
Fenchol	161	ND	Guaiol	161	ND
Sabinene Hydrate	161	ND	Caryophyllene Oxide	161	ND
Linalool	161	ND	Cedrol	161	ND
Fenchone	161	ND	a-Bisabolol	161	ND
Isopulegol	161	ND	trans-b-Ocimene	161	ND
Camphor	161	ND	trans-b-Farnesene	161	ND
Isoborneol	161	ND	p-Cymene	161	ND

Notes:

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Ayrloom High Dose Drops

Ingestible, Tincture



Residual Solvents

SOP 612-NY

Date/Time Tested: 08/10/2024 11:42

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	37	5,000	ND	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	37	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	187	5,000	ND	Passed
Ethyl Acetate	187	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO		5,000	TIC	Passed
Heptane	19	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	187	5,000	ND	Passed
Methanol	112	3,000	ND	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	56	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	247	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	500	1,000	ND	Passed

Notes

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Mycotoxins

SOP 808-NY

Date/Time Tested: 08/11/2024 23:55

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.8		ND	Tested	Ochratoxin A	4.8	20.0	ND	Passed
B2	4.8		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	4.8		ND	Tested	Total Mycotoxins			ND	Tested
G2	4.8		ND	Tested					

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Kimberly Krisolofsky

^{*} indicates a subcontracted result. † indicates a result not regulated by OCM. • indicates ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Results apply to the sample as received. Values reported relate only to the product tested. ACT Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of ACT Laboratories. The authenticity of this document is only guaranteed if issued from an @actlab.com email.



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Ayrloom High Dose Drops

Ingestible, Tincture



Pass

Heavy Metals

SOP 250-NY

Date/Time Tested: 08/10/2024 18:57

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.210	120.000	ND	Passed
Arsenic	0.210	1.500	ND	Passed
Cadmium	0.210	0.500	ND	Passed
Chromium	0.210	1,100.000	ND	Passed
Copper	0.252	300.000	ND	Passed
Mercury	0.050	3.000	ND	Passed
Nickel	0.252	20.000	ND	Passed
Lead	0.210	0.500	ND	Passed

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Ayrloom High Dose Drops

Ingestible, Tincture



Pesticides

SOP 814-NY

Date/Time Tested: 08/11/2024 13:55

Pass

0.37	0.50		
0.07	0.50	ND	Passed
0.10	0.40	ND	Passed
0.10	2.00	ND	Passed
0.10	0.20	ND	Passed
0.10	0.40	ND	Passed
0.10	0.20	ND	Passed
0.10	0.20	ND	Passed
0.10	0.20	ND	Passed
0.10	0.40	ND	Passed
0.10	0.20	ND	Passed
0.10	0.20	ND	Passed
0.10	0.20	ND	Passed
0.10	0.20	ND	Passed
0.10	0.20	ND	Passed
0.10	1.00	ND	Passed
0.48	1.00	ND	Passed
0.10	1.00	ND	Passed
0.10	1.00	ND	Passed
0.10	0.20	ND	Passed
0.10	1.00	ND	Passed
0.10	0.20	ND	Passed
			Passed
			Passed
0.10		ND	Passed
0.10	0.20	ND	Passed
0.10	1.00	ND	Passed
0.10	0.20	ND	Passed
	0.40		Passed
	0.40		Passed
0.10	1.00	ND	Passed
0.10	0.40	ND	Passed
0.10	1.00	ND	Passed
0.10	0.20		Passed
			Passed
			Passed
0.10			Passed
			Passed
			Passed
0.10	0.20	ND	Passed
			Passed
			Passed
0.20			Passed
0.10			Passed
	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 2.00 0.10 0.20 0.10 0.40 0.10 0.20 0.10 0.20 0.10 0.40 0.10 0.20 0.10 0.20 0.10 0.20 0.10 0.20 0.10 0.20 0.10 0.20 0.10 1.00 0.10 1.00 0.10 1.00 0.10 1.00 0.10 1.00 0.10 0.20 0.10 0.20 0.10 0.20 0.10 0.40 0.10 0.40 0.10 0.40 0.10 0.40 0.10 0.40 0.10 0.40 0.10 0.40 0.10 0.40 0.10 0.40 0.10 0.40 0.10 0.40 0.10 0.40 0.10 0.40 0.10 0.40 0.10	0.10



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Ingestible, Tincture



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Naled	0.10	0.50	ND	Passed
Oxamyl	0.10	1.00	ND	Passed
Paclobutrazol	0.10	0.40	ND	Passed
Permethrin	0.10	0.20	ND	Passed
Phosmet	0.10	0.20	ND	Passed
Piperonyl Butoxide	0.10	2.00	ND	Passed
Prallethrin	0.10	0.20	ND	Passed
Propiconazole	0.10	0.40	ND	Passed
Propoxur	0.10	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.10	0.20	ND	Passed
Spinetoram	0.10	1.00	ND	Passed
Spinosyn AD	0.10	0.20	ND	Passed
Spiromesifen	0.10	0.20	ND	Passed
Spirotetramat	0.10	0.20	ND	Passed
Spiroxamine	0.10	0.20	ND	Passed
Tebuconazole	0.10	0.40	ND	Passed
Thiacloprid	0.10	0.20	ND	Passed
Thiamethoxam	0.10	0.20	ND	Passed
Trifloxystrobin	0.10	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.10	0.20	ND	Passed
Chlordane	0.10	1.00	ND	Passed
Chlorfenapyr	0.10	1.00	ND	Passed
PCNB	0.10	1.00	ND	Passed
Azadirachtin		1.00	ND	Passed
Chlormequat Chloride		1.00	TIC	Passed

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Kimberly Kusolopsky